

Patent No. 6,953,730

PATENT

IN UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.: 6,953,730 ⁰²

Docket No: 1303.030US1

Issue Date: October 11, 2005

Patentee: Kie Y. Ahn et al.

Customer No.: 21186

Confirmation No.: 2660

Title LOW-TEMPERATURE GROWN HIGH QUALITY ULTRA-THIN CoTiO₃ GATE DIELECTRICS

REQUEST FOR CERTIFICATE OF CORRECTION

Certificate

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
ATTN: CERTIFICATE OF CORRECTION BRANCH

JAN 27 2006

of Correction

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Pursuant to 1.20(a), enclosed please find a check in the amount of \$100.00.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

The Examiner is authorized to charge any additional fees or credit overpayment to Deposit Account No.19-0743.

Respectfully Submitted

KIE Y. AHN ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6900

Date: 1-23-06

By: [Signature]
David C. Peterson
Reg. No: 47,857
DCP:kms

CERTIFICATE UNDER 37 CFR § 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on this 23 day of January 2006

Kris Solis
Name

[Signature]
Signature

01/26/2006 TBESHAH1 00000023 6953730

01 FC:1811

100.00 OP

JAN 29 2006



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kie Y. Ahn et al.

Examiner: Pham, Long

Patent No.: 6,953,730 *B2*

Group Art Unit: 2814

Issue Date: October 11, 2005

Docket No: 1303.030US1

Title: LOW-TEMPERATURE GROWN HIGH QUALITY ULTRA-THIN CoTiO₃ GATE DIELECTRICS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: CERTIFICATE OF CORRECTION BRANCH

We are transmitting herewith the attached:

- ☒ A check in the amount of \$100.00 to cover the Certificate of Correction fee.
- ☒ Request for Certificate of Correction.
- ☒ Certificate of Correction Form - PTO-1050 (in duplicate)
- ☒ A return postcard.

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer No: 21186

By: 

Name: David C. Peterson

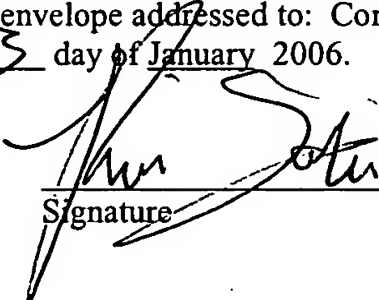
Reg. No. 47,857

DCP:CMG:kms

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria VA 22313-1450, on this 23 day of January 2006.



Name


Signature

JAN 30 2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,953,730 *B2*

Page (1) of 2

DATED : October 11, 2005

INVENTOR(S) : Ahn et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On page 2, in field (56), under "U.S. Patent Documents", in column 1, line 69, delete "Forbes et al." and insert - - Ahn et al. - -, therefor.

On page 2, in field (56), under "U.S. Patent Documents", in column 2, line 6, delete "428/765" and insert - - 428/698 - -, therefor.

On page 3, in field (56), under "Other Publications", in column 2, line 14, delete "Fabriation" and insert - - Fabrication - -, therefor.

On page 3, in field (56), under "Other Publications", in column 2, line 53, delete "doposition" and insert - - deposition - -, therefor.

On page 4, in field (56), under "Other Publications", in column 1, line 7, delete "Microwave" and insert - - Microwave - -, therefor.

On page 4, in field (56), under "Other Publications", in column 1, line 63, delete "microwave" and insert - - microwave - -, therefor.

On page 4, in field (56), under "Other Publications", in column 2, line 44, after "(2000)," delete "),".

On page 5, in field (56), under "Other Publications", in column 1, line 27, delete "Fabriation" and insert - - Fabrication - -, therefor.

On page 5, in field (56), under "Other Publications", in column 1, line 35, delete "Superconductng" and insert - - Superconducting - -, therefor.

MAILING ADDRESS OF SENDER:

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A.
P.O. BOX 2938
Minneapolis, MN 55402

Atty Docket No: 1303.030US1

PATENT NO. 6,953,730

No. of additional copies



JAN 20 2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,953,730 *B2*

Page (2) of 2

DATED : October 11, 2005

INVENTOR(S) : Ahn et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On page 5, in field (56), under "Other Publications", in column 2, line 2, delete "FABricated" and insert - - Fabricated - -, therefor.

On page 5, in field (56), under "Other Publications", in column 2, line 12, delete "Tranport" and insert - - Transport - -, therefor.

On page 5, in field (56), under "Other Publications", in column 2, line 26, delete "yltrium" and insert - - yttrium - -, therefor.

On page 5, in field (56), under "Other Publications", in column 2, line 61, delete "porperties" and insert - - properties - -, therefor.

On page 6, in field (56), under "Other Publications", in column 1, line 8, delete "5598" and insert - - 5698 - -, therefor.

On page 6, in field (56), under "Other Publications", in column 1, line 14, delete "Devicea" and insert - - Devices - -, therefor.

On page 6, in field (56), under "Other Publications", in column 1, line 20, delete "Meetings." and insert - - Meeting, - -, therefor.

On page 6, in field (56), under "Other Publications", in column 2, line 1, delete "phas" and insert - - phase - -, therefor.

In column 10, line 64, in Claim 18, after "comprising" delete ";" and insert - - : - -, therefor.

MAILING ADDRESS OF SENDER:

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A.
P.O. BOX 2938
Minneapolis, MN 55402

Atty Docket No: 1303.030US1

PATENT NO. 6,953,730

No. of additional copies



JAN 30 2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,953,730 *B2*

Page (1) of 2

DATED : October 11, 2005

INVENTOR(S) : Ahn et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On page 2, in field (56), under "U.S. Patent Documents", in column 1, line 69, delete "Forbes et al." and insert - - Ahn et al. - -, therefor.

On page 2, in field (56), under "U.S. Patent Documents", in column 2, line 6, delete "428/765" and insert - - 428/698 - -, therefor.

On page 3, in field (56), under "Other Publications", in column 2, line 14, delete "Fabriation" and insert - - Fabrication - -, therefor.

On page 3, in field (56), under "Other Publications", in column 2, line 53, delete "doposition" and insert - - deposition - -, therefor.

On page 4, in field (56), under "Other Publications", in column 1, line 7, delete "Microwave" and insert - - Microwave - -, therefor.

On page 4, in field (56), under "Other Publications", in column 1, line 63, delete "microwave" and insert - - microwave - -, therefor.

On page 4, in field (56), under "Other Publications", in column 2, line 44, after "(2000)," delete "),".

On page 5, in field (56), under "Other Publications", in column 1, line 27, delete "Fabriation" and insert - - Fabrication - -, therefor.

On page 5, in field (56), under "Other Publications", in column 1, line 35, delete "Superconductng" and insert - - Superconducting - -, therefor.

MAILING ADDRESS OF SENDER:

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A.
P.O. BOX 2938
Minneapolis, MN 55402

Atty Docket No: 1303.030US1

PATENT NO. 6,953,730

No. of additional copies



JAN 30 2006

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,953,730 *B2*

Page (2) of 2

DATED : October 11, 2005

INVENTOR(S) : Ahn et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On page 5, in field (56), under "Other Publications", in column 2, line 2, delete "FABricated" and insert - - Fabricated - -, therefor.

On page 5, in field (56), under "Other Publications", in column 2, line 12, delete "Tranport" and insert - - Transport - -, therefor.

On page 5, in field (56), under "Other Publications", in column 2, line 26, delete "yltrium" and insert - - yttrium - -, therefor.

On page 5, in field (56), under "Other Publications", in column 2, line 61, delete "porperties" and insert - - properties - -, therefor.

On page 6, in field (56), under "Other Publications", in column 1, line 8, delete "5598" and insert - - 5698 - -, therefor.

On page 6, in field (56), under "Other Publications", in column 1, line 14, delete "Devicea" and insert - - Devices - -, therefor.

On page 6, in field (56), under "Other Publications", in column 1, line 20, delete "Meetings." and insert - - Meeting, - -, therefor.

On page 6, in field (56), under "Other Publications", in column 2, line 1, delete "phas" and insert - - phase - -, therefor.

In column 10, line 64, in Claim 18, after "comprising" delete ";" and insert - - : - -, therefor.

MAILING ADDRESS OF SENDER:

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A.
P.O. BOX 2938
Minneapolis, MN 55402

Atty Docket No: 1303.030US1

PATENT NO. 6,953,730

No. of additional copies



JAN 30 2006